

		Complete If Known	
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		First Named Inventor	Broyde et al.
		Art Unit	2816-2819
		Examiner Name	To be assigned
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U.S. PATENT DOCUMENTS							
Examiner Initials	Cite No.	Document Number Number - Kind Code ¹	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Class	Subclass	Filing Date if Appropriate
FOREIGN PATENT DOCUMENTS							
Examiner Initials	Cite No.	Foreign Patent Document Country Code ² - Number ³ - Kind Code ⁴ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Class	Subclass	Translation Yes No
OTHER NON PATENT LITERATURE DOCUMENTS							
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published					
JC		International Search Report for International Application No. PCT/EP03/15036, filing date December 24, 2003.					
JC		ABUSHAABAN, M., et al., "Modal Circuit Decomposition of Lossy Multiconductor Transmission Lines," IEEE Transactions on Microwave Theory and Techniques, Vol. 44, No. 7, July 1996, pp. 1046-1056.					
JC		EL-ZEIN, A., et al., "An Analytical Method for Finding the Maximum Crosstalk in Lossless-Coupled Transmission Lines," Proceedings of the IEEE/ACM Int'l Conf. on Computer Aided Design, Santa Clara, California, Nov. 8-12, 1992, pp. 443-448.					
JC		HUIJING, J.H., "Operational Floating Amplifier," J. of IEEE Proceedings, Vol. 137, Pt. G, No. 2, April 1990.					
JC		LI, G., et al., "Line-Modes Decomposition of Three-Conductor Transmission Lines," Microwave Conf. 2000, Sydney, Australia, Dec. 3-6, 2000.					
JC		NGUYEN, T.H., et al., "Propagation Over Multiple Parallel Transmission Lines Via Modes," IBM Technical Disclosure Bulletin, IBM Corp., Vol. 32, No. 11, April 1990.					
JC		NICKEL, J.G., et al., "Frequency-Domain-Coupled Microstrip-Line Normal-Mode Parameter Extraction From S-Parameters," IEEE Transactions on Electromagnetic Compatibility, Vol. 43, No. 4, November 2001, pp. 495-503.					
JC		OTT, H.W., "Noise Reduction Techniques in Electronic Systems," Chapter 4, 2d Ed., John Wiley & Sons, 1988. <i>No Month</i>					
JC		PAUL, C.R., "Solution of the Transmission-Line Equation Under the Weak-Coupling Assumption," IEEE Transactions on Electromagnetic Compatibility, Vol. 44, No. 3, August 2002, pp. 413-423.					

Examiner Signature	/Jason Crawford/	Date Considered	04/27/2006
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